IAP10 Rec'd PCT/PTO 22 DEC 2005

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## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

XSI.089US/10X-254US

U.S. APPLICATION NO. (ILknown, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/US04/017438

INTERNATIONAL FILING DATE 01 JULY 2004

PRIORITY DATE CLAIMED 01 JULY 2003

Title of the Invention:

### SYSTEM AND METHOD FOR SYNCHRONIZATION OF ISOCHRONOUS DATA STREAMS OVED A WIDELESS COMMUNICATION LINE

OVER A WIRELESS COMMUNICATION LINK
APPLICANT(S) FOR DO/EO/US William M. Shovodian and Joel Z. Apisdorf
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
3. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items
(5), (6), (9) and (21) indicated below.
4. The US has been elected (Article 31).
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
a is attached hereto (required only if not communicated by the International Bureau).
b has been communicated by the International Bureau.
c. X is not required, as the application was filed in the United States Receiving Office (RO/US).
6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).
a. is attached hereto.
b. has been previously submitted under 35 U.S.C. 154(d)(4).
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
<ul> <li>a. are attached hereto (required only if not communicated by the International Bureau).</li> </ul>
b. X have been communicated by the International Bureau.
c. have not been made; however, the time limit for making such amendments has NOT expired.
d. have not been made and will not be made.
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
Items 11 to 20 below concern document(s) or information included:
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. X A preliminary amendment.
14. An Application Data Sheet under 37 CFR 1.76.
15. A substitute specification.
16. X A power of attorney and/or change of address letter.
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
20. Other items or information:

This collection of information is required by 37 CFR 1.414 and 1.491–1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER	
10/5	426	29	PCT/US04			XSI.089US/10	
21. The following fees	are subm	nitted.	<u></u>				
X a) Basic national					\$300.00	\$ 300.00	T
X b) Examination fe	<b>}e</b>				\$100.00	\$ 100.00	<del> </del>
X c) Search fee					\$200.00	\$ 200.00	<del>                                     </del>
TOTAL	OF ABC	OVE CALCULA	ATIONS =		_	\$600.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets Extra sh		Number of ea	ach additional 50 or fractio d up to a whole number)	ch additional 50 or fraction RATE function a whole number)			
49 -100 = 0			0		× \$250.00	\$ 0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$ 0.00	
CLAIMS	NUME	BER FILED	NUMBER EXTRA		RATE	\$	<u> </u>
Total claims	24	4 - 20 =	4	х	\$50.00	\$ 200.00	
Independent claims		4 - 3 =	1	х	\$200.00	\$ 200.00	
MULTIPLE DEPENDENT	CLAIM(S)	) (if applicable)		+	\$360.00	\$ 0.00	<del> </del>
Analisant alaima am	* - 474		TOTAL OF ABOVE CA			\$ 1,000.00	
Applicant claims sm reduced by 1/2.	all entity s	status. See 37	CFR 1.27. The fees indi	cated	above are	\$ 0.00	
SUBTOTAL =  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the					\$ 675.00		
earliest claimed priority dat	for turnisi e (37 CFf	ning the English R 1.492(f)).	h translation later than 30	mont	ths from the +	\$ 0.00	
					NAL FEE =	\$1,000.00	
Fee for recording the enclo accompanied by an approp	sed assig	inment (37 CFF er sheet (37 CF	R 1.21(h)). The assignme R 3.28, 3.31). <b>\$40.00</b> pe	nt mu	ust be perty +	\$ 40.00	
			TOTAL FEE	S EN	ICLOSED =	\$ 1040.00	
				_		Amount to be refunded:	\$
					-	Amount to be charged:	\$
			to cover the above fees is	enclo	osed.	ond goe.	
b. Please charge r fees. A duplica	te copy of	f this sheet is e	enclosed.				er the above
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPOND			•	/	SIGNATURE:	Colle	
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# 10/562032

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RESTON, VA 20191

December 22, 2005

#### PCT DO/EO/US HAND DELIVERY FILING RECEIPT

Applicants: William M. Shvodian and Joel Z. Apisdorf

For: SYNCHRONIZATION OF ISOCHRONOUS STREAMS

**OVER A WIRELESS COMMUNICATIONS LINK** 

Docket: XSI.089US/10X-254US

Attorney: Brian C. Altmiller

Date of Deposit: December 22, 2005

The following documents are being hand delivered to, and deposited with, the USPTO at the DO/EO/US, Customer Service Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314 on the above-indicated date, and are addressed to the Commissioner of Patents and Trademarks/Assistant Commissioner for Patents, Mail Stop PCT:

- Return receipt postcard:
- Completed Transmittal Letter Form PTO-1390, including fee calculation sheet;
- 11-page Preliminary Amendment;
- Executed Declaration and Power of Attorney;
- Executed Assignment and Recordation Cover Sheet; and
- A check for \$1040.00 for payment of basic national stage filing fee and assignment recordation fee.